Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 20 Sep 2021 until 23:59 on Tuesday 21 Sep 2021

Forecast Issued on Sunday 19 Sep 2021 at 14:26

Confidence: High for settled start to the week. Moderate for precipitation detail from Thursday onwards.

Headline for Monday 20 Sep 2021: Fine and dry with long sunny intervals.

Mountain weather hazards on Monday 20 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Monday 20 Sep 2021

Weather: Clear skies overnight into Monday. Any mist and fog patches that form in the early hours should clear shortly after sunrise. A fine and dry day follows with long intervals of sunshine. Clear spells continuing into the late afternoon, though more cloud building through the evening and into the night.

Chance of cloud free mountain/hill tops above 800m: 90% or better for much of the day. Dropping to 70% in the final few hours.

Visibility: Poor in any early mist and fog patches. Very good through the rest of the morning and afternoon with any cloud remaining above the summits and good views of surrounding hills. Some low cloud may begin to affect north-western slopes through the evening and night, reducing visibility in these areas as cloud bases occasionally drop to 700m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 20 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/15 NW	10/13 NW	10/12 N	8/11 NW	9/13 W	10/14 W	10/13 W	10/12 W	8/11 W
600	6/8 W	4/6 NW	4/6 NE	5/7 NW	8/12 NW	8/12 W	5/8 W	6/8 SW	6/9 SW
300	2/4 W	2/4 SW	2/4 SW	3/5 NW	6/11 NW	7/11 W	3/6 W	3/5 SW	3/7 SW
Valley	2/4 SW	3/5 S	3/5 SW	3/6 NW	7/11 NW	7/12 W	3/6 W	4/7 S	4/9 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	7/4	7/4	8/6	10/8	10/8	9/7	9/6	8/6
600	9/8	9/8	9/8	10/10	12/11	12/11	11/10	11/10	10/9
300	11/11	11/10	10/10	13/13	15/14	15/14	13/13	12/12	12/12
Valley	12/12	12/12	12/11	14/14	16/15	16/15	14/14	14/13	14/13
Freezing Level*	1800m	1800m	1900m	2000m	2100m	2100m	2200m	2400m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A lovely day for being out on the hills. Be aware that, although UV levels are at moderate levels, it is still important to protect exposed areas of skin if out in the sun for extended periods of time.

Forecast for Tuesday 21 Sep 2021

Weather: A cloudy start to Tuesday with some misty and foggy conditions on the summits and the outside chance of some drizzle. This cloud will lift through the first half of the morning. Remaining dry from then on as the cloud begins to clear through the afternoon. These clear intervals continuing into the evening and night.

Maximum wind: Winds on the summits initially south-westerly 8mph, strengthening to 18mph and gusting 28mph by the evening.

Chance of cloud free mountain/hill tops above 800m: 40% first thing, rising to 70% or better by mid-morning.

Visibility: Poor on the summits to begin with in low cloud, with bases down to 500-600m. Improving through the morning as cloud lifts to above the summits, with good visibility of surrounding hills from then on.

Temperature: **Valleys:** Plus 9, rising to plus 19.
At 800m: Plus 7 Celsius, rising to plus 9 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1426 on Sun 19 Sep 2021

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